

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: James J. Fitzgibbon
 Paul E. Wanis
 Colin B. Willmott

Appln No. Not yet assigned

Filed: Herewith

Title: MOVABLE BARRIER OPERATOR

Group
 Art Unit: Not yet assigned

Examiner: Not yet assigned

) CERTIFICATE OF MAILING BY "EXPRESS MAIL"
) "Express Mail" Mailing Label Number
) EL 600581103 US
) Date of Deposit October 20, 2000
) I hereby certify that this paper or fee is being
) deposited with the United States Postal Service
) "Express Mail Post Office to Addressee" Service
) under 37 CFR §1.10 on the date indicated above
) and is addressed to the Commissioner of Patents
) and Trademarks, Washington, D.C. 20231.
) Edward Price
) (Typed or printed name of person mailing)
) Edward Price
) (Signature of person mailing)

Commissioner of Patents and Trademarks
 ATTENTION: Assistant Commissioner for Patents
 Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment/reply in the above-identified application.

() A paper requesting correction/substitution of drawings is attached.

(X) No additional fee is required.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Independent Claims	<u>2</u>	<u>3</u> **	=	x \$ 80.00	= \$ -0-
Total Claims	<u>2</u>	<u>20</u> *	=	x \$ 18.00	= \$ -0-
Fee for Multiply Dependent Claims				\$270.00	\$
** At least 3				Total Additional Fee	\$ -0-
* At least 20					

() Small Entity Fee (reduced by half) \$

() A check in the amount of \$ is attached.

() Charge \$ to Deposit Account No. 06-1135.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1135. A duplicate copy of this sheet is enclosed.

120 South LaSalle Street
 Chicago, Illinois 60603-3406
 Telephone: (312) 577-7000
 Facsimile: (312) 577-7007

FITCH, EVEN, TABIN & FLANNERY

By:

Timothy E. Levstik

Registration No. 30,192

PATENT

ATTORNEY DOCKET NO. 70102

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Stevenson
3/a
1-3-01

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)	20231.
Group Art)	
Unit:	Not yet assigned)	<u>Edward Price</u>
)	(Typed or printed name of person mailing)
Examiner:	Not yet assigned)	<i>Edward Price</i>
)	(Signature of person mailing)

Hon. Commissioner of Patents
and Trademarks Assistant
Commissioner of Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

This Amendment is being filed prior to a first Office Action in the above-captioned application. Please amend the instant application as follows:

IN THE CLAIMS:

Please add the following new claim 31:

31. A movable barrier operator having linearly variable output speed, comprising:
an electric motor having a motor output shaft;
a transmission connected to the motor output shaft to be driven thereby and to the movable barrier to be moved;
a circuit for providing a pulse signal comprising a series of pulses;

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